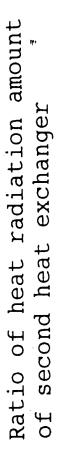
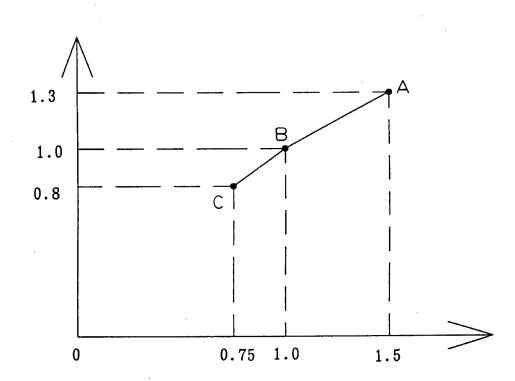


FIG.3





Ratio of tube heights(hr/hc)

